

SEARCH HISTORY 7/24/02

(FILE 'HOME' ENTERED AT 11:11:35 ON 17 JUL 2002)

FILE 'MEDLINE' ENTERED AT 11:11:45 ON 17 JUL 2002

L1 1 S STREPTAVIDIN AND (LIPOSOME OR MICROSPHERE) AND
TRANSFEC? AND

FILE 'CAPLUS, EMBASE, BIOSIS, BIOTECHDS, SCISEARCH' ENTERED AT
11:13:44

ON 17 JUL 2002

L2 6 S L1

L3 3 DUP REM L2 (3 DUPLICATES REMOVED)

FILE 'MEDLINE' ENTERED AT 11:15:16 ON 17 JUL 2002

L4 59 S STREPTAVIDIN AND LIPOSOME

L5 232160 S L4 AND ANTIBODY OR IMMUNOGLOBULIN OR MAB OR FC

L6 18 S L4 AND (ANTIBODY OR IMMUNOGLOBULIN OR MAB OR FC)

L7 97 S RIBONUCLEASE AND S PROTEIN AND S PEPTIDE

L8 8 S L7 AND FUSION

FILE 'CAPLUS, EMBASE, BIOSIS, BIOTECHDS, SCISEARCH' ENTERED AT
11:28:44

ON 17 JUL 2002

L9 16 S L8

L10 7 DUP REM L9 (9 DUPLICATES REMOVED)

(FILE 'HOME' ENTERED AT 09:28:04 ON 18 JUL 2002)

FILE 'MEDLINE' ENTERED AT 09:28:12 ON 18 JUL 2002

L1 1 S IMMUNOGLOBULIN (10A) N-TERMINAL FUSION

FILE 'CAPLUS, EMBASE, BIOSIS, BIOTECHDS, SCISEARCH' ENTERED AT
09:29:38

ON 18 JUL 2002

L2 3 S L1

(FILE 'HOME' ENTERED AT 15:23:24 ON 23 JUL 2002)

FILE 'MEDLINE' ENTERED AT 15:23:29 ON 23 JUL 2002

L1 2 S BISPECIFIC ANTIBODY AND (LIPOSOME OR MICROSPHERE OR
MICROPART

FILE 'CAPLUS, EMBASE, BIOSIS, BIOTECHDS, SCISEARCH' ENTERED AT
15:28:50

ON 23 JUL 2002

L2 20 S L1

L3 16 DUP REM L2 (4 DUPLICATES REMOVED)

L4 3253 S BISPECIFIC ANTIBODY

L5 47 S BISPECIFIC ANTIBODY AND (LIPOSOME OR MICROSPHERE OR
MICROPAR

L6 31 S L5 NOT L3

L7 18 DUP REM L6 (13 DUPLICATES REMOVED)

S #

Updt

Database

Query

Time

Comment

S4524

U

USPT,PGPB,JPAB,EPAB,DWPI

(curiel.in. and bispecific)

2002-07-24

09:24:03

S4523

U

DWPI

curiel.in. and bispecific

2002-07-24

09:23:50

S4522

U

USPT

calmodulin same (microsphere or nanosphere or
microparticle or nanoparticle or liposome)

2002-07-24

07:44:26

S4521

U

USPT

(bispecific antibody) same (microsphere or nanosphere or
microparticle or nanoparticle or liposome)

2002-07-24

06:44:23

S4520

U

USPT	bispecific antibody	2002-07-24 06:43:27
S4519 U USPT	(6106835.pn. or 6197298.pn.) and (liposome or microsphere or microparticle or vehicle)	2002-07-24 06:40:24
S4518 U USPT	6106835.pn. or 6197298.pn.	2002-07-24 06:39:52
S4517 U USPT	6197298.pn. or 6106835.pn.	2002-07-23 15:47:46
S4516 U PGPB,JPAB,EPAB,DWPI	6197298.pn. or 6106835.pn.	2002-07-23 15:47:15
S4515 U PGPB,JPAB,EPAB,DWPI	bispecific antibody same (liposome or microsphere or microparticle or vehicle) same nucleic	2002-07-23 15:22:41
S4514 U USPT	bispecific antibody same (liposome or microsphere or microparticle or vehicle) same nucleic	2002-07-23 15:22:20
S4513 U USPT		

((bispecific antibody)and (microsphere or microparticle or liposome or vehicle)) and copolymer and klaveness

2002-07-23

15:18:25

S4512

U

USPT

((bispecific antibody)and (microsphere or microparticle or liposome or vehicle)) and copolymer

2002-07-23

15:06:15

S4511

U

USPT

(bispecific antibody) and (microsphere or microparticle or liposome or vehicle)

2002-07-23

15:05:43

S4510

U

USPT

bispecific antibody

2002-07-23

15:05:10

S4509

U

USPT

((chimeric same (antibody or immunoglobulin))same bivalent) and (vehicle or microsphere or microparticle or liposome)

2002-07-23

14:38:30

S4508

U

USPT

((chimeric same (antibody or immunoglobulin))same bivalent) same (vehicle or microsphere or microparticle or liposome)

2002-07-23

14:38:09

S4507

U

USPT

(chimeric same (antibody or immunoglobulin)) same bivalent

2002-07-23

S4506	14:37:44
U	
USPT	
	(chimeric same (antibody or immunoglobulin)) and bivalent
	2002-07-23
	14:37:31
S4505	
U	
USPT	
	(chimeric same (antibody or immunoglobulin)) and
	heterovalent
	2002-07-23
	14:37:08
S4504	
U	
USPT	
	chimeric same (antibody or immunoglobulin)
	2002-07-23
	14:36:48
S4503	
U	
USPT	
	6287857.pn. and (liposome or microsphere or
	microparticle or particle)
	2002-07-23
	14:30:39
S4502	
U	
USPT	
	6287857.pn. and (liposome or microsphere or
	microparticle or particle or vehicle)
	2002-07-23
	14:29:59
S4501	
U	
USPT	
	(6287857.pn.) and (terminal or terminus)
	2002-07-23
	14:22:25
S4500	
U	
USPT	
	6287857.pn.
	2002-07-23
	14:20:50

S4499
U
USPT

(6312694.pn.) and ribonuclease
2002-07-23
14:17:26

S4498
U
USPT

(6312694.pn.) and s peptide
2002-07-23
14:17:05

S4497
U
USPT

6312694.pn.
2002-07-23
14:16:26

S4445
U
USPT

6056973.pn. and (terminus or terminal)
2002-07-18
09:04:13

S4444
U
USPT

bally.in. and ((target or targeting or targetting) same (antibody or immunoglobulin))
2002-07-18
08:37:22

S4443
U
USPT

or
(((target or targeting or targetting) same (egf or fgf or tgf) same (antibody or immunoglobulin))and (liposome or microsphere)) and transfec\$
2002-07-18
08:18:32

S4442
U
USPT

((target or targeting or targetting) same (egf or fgf or tgf) same (antibody or

	immunoglobulin)) and (liposome or microsphere)	2002-07-18 08:18:16
S4441		
U		
	USPT	
	(target or targeting or targetting) same (egf or fgf or tgf) same (antibody or immunoglobulin)	2002-07-18 08:17:49
S4440		
U		
	USPT	
receptor	(antibody or immunoglobulin) same (vascular endothelial growth factor	
factor	or vegf receptor or vegfr) and (target same (vascular endothelial growth receptor or vegf receptor or vegfr))	2002-07-18 08:06:00
S4439		
U		
	USPT	
	4885172.pn. and erythrocyte	2002-07-18 07:37:22
S4438		
U		
	USPT	
	4885172.pn. and (target or targetting or targeting)	2002-07-18 07:34:36
S4437		
U		
	USPT	
	4885172.pn. and (antibody or ig or igg or iga or ige or immunoglobulin)	2002-07-17 15:15:11
S4436		
U		
	USPT	
	(copolymer and microsphere and (streptavidin same antibody)) and nucleic and (antibody same biotin)	2002-07-17 13:41:02
S4435		

U
USPT
(copolymer and microsphere and (streptavidin same antibody)) and nucleic
2002-07-17
13:35:50

S4434
U
USPT
copolymer and microsphere and (streptavidin same antibody)
2002-07-17
13:35:15

S4433
U
USPT
(microsphere or liposome) same streptavidin same antibody
2002-07-17
13:20:37

S4432
U
USPT
(((microsphere or liposome) and streptavidin same antibody)and
nucleic.clm.)
and (biotin same antibody)
2002-07-17
13:19:42

S4431
U
USPT
(((microsphere or liposome) and streptavidin same antibody) and
nucleic.clm.
2002-07-17
13:19:16

S4430
U
USPT
(microsphere or liposome) and streptavidin same antibody
2002-07-17
13:18:50

S4429
U
USPT
6210707.pn. and streptavidin and antibody and (liposome or microsphere)
2002-07-17
13:13:15

S4428
U

USPT
 ((ribonuclease and s peptide)and s protein) and (microsphere or liposome
 or
 bacteriophage or bids or nanoparticles or dendrimer or viral particles)

2002-07-17
 12:54:07

S4427

U

USPT

(ribonuclease and s peptide) and s protein

2002-07-17
 12:52:21

S4426

U

USPT

ribonuclease and s peptide

2002-07-17
 12:52:00

S4425

U

USPT

copolymer and (microspere or microparticle) and (antibody same biotin)

and

streptavidin and transfec\$

2002-07-17
 11:08:02

S #

Updt

Database

Query

Time

Comment

S4424

U

USPT

copolymer and (microspere or microparticle) and (antibody
 same biotin) and streptavidin

2002-07-17
 10:23:38

S4423

U

USPT

((growth hormone same (targetting ligand or targeting ligand)

)and copolymer and ligand) and biotin
2002-07-17
10:05:59

S4422
U
USPT

((growth hormone same (targetting ligand or targeting ligand)
)and copolymer and ligand) and streptavidin
2002-07-17
10:05:48

S4421
U
USPT

((growth hormone same (targetting ligand or targeting ligand)
)and copolymer and ligand) and avidin
2002-07-17
10:05:35

S4420
U
USPT

(growth hormone same (targetting ligand or targeting ligand))
and copolymer and ligand
2002-07-17
10:05:14

S4419
U
USPT

(growth hormone same (targetting ligand or targeting ligand))
and copolymer
2002-07-17
10:03:04

S4418
U
USPT

growth hormone same (targetting ligand or targeting ligand)
2002-07-17
10:01:48

S4417
U
USPT

((copolymer and ((microparticle or microsphere or carrier) same
streptavidin or avidin))and ((targeting or targetting) same ligand)
) and (ligand same growth hormone)
2002-07-17
09:55:45

S4416

U
USPT

(copolymer and ((microparticle or microsphere or carrier) same
streptavidin or avidin)) and ((targeting or targetting) same ligand)
2002-07-17
09:55:23

S4415
U
USPT

copolymer and ((microparticle or microsphere or carrier) same
streptavidin or avidin)
2002-07-17
09:54:45

S4414
U
USPT

(copolymer and ((microparticle or microsphere or carrier) same
streptavidin or avidin)) and ((targeting or targetting) same ligand)
2002-07-17
09:54:26

S4413
U
PGPB,JPAB,EPAB,DWPI

(copolymer and ((microparticle or microsphere or carrier) same
streptavidin or avidin)) and ((targeting or targetting) same ligand)
2002-07-17
09:53:45

S4412
U
PGPB,JPAB,EPAB,DWPI

copolymer and ((microparticle or microsphere or carrier) same
streptavidin or avidin).
2002-07-17
09:52:53

S4411
U
PGPB,JPAB,EPAB,DWPI

((steptavidin or avidin) same (carrier or microparticle or
microsphere)) and growth hormone and biotin
2002-07-17
09:45:56

S4410
U
PGPB,JPAB,EPAB,DWPI

(steptavidin or avidin) same (carrier or microparticle or
microsphere)

2002-07-17
09:45:16

S4409

U

PGPB,JPAB,EPAB,DWPI

(steptavidin or avidin) same (carrier or microparticle or
microsphere)

2002-07-17
09:45:07

S4408

U

PGPB,JPAB,EPAB,DWPI

(ribonuclease same s peptide same s protein) and (carrier or
microparticle or microsphere)

2002-07-17
09:41:55

S4407

U

USPT

((ribonuclease same s peptide same s protein) and (carrier or
microparticle or microsphere)) and (targeting or targetting)

2002-07-17
09:22:12

S4406

U

USPT

(ribonuclease same s peptide same s protein) and (carrier or
microparticle or microsphere)

2002-07-17
09:21:30

S4405

U

USPT

5972707.pn. and s protein

2002-07-17
09:20:04

S4404

U

USPT

6015897.pn. and s protein

2002-07-17
09:15:49

S4403

U

USPT

copolymer and s protein and ribonuclease and growth factor

2002-07-17
08:59:55

S4402
U
USPT

copolymer and s protein and growth factor
2002-07-17
08:57:59